

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

BUREAU OF LAND / FIELD OPERATIONS SECTION

RCRA INSPECTION REPORT**GENERAL FACILITY INFORMATION**

USEPA ID #:	ILD982606535	BOL ID #:	1671200054
Facility Name:	Nutronics	Phone #:	217/529-2898
Location	1703 Peoria Road	County:	Sangamon
City:	Springfield	State:	Illinois
		Zip Code:	62702
Region:	Springfield	Inspection Date:	November 3, 2010
		Time:	10:30 a.m.-4:25 p.m.
Weather:	Partly sunny, 50 deg. F., dry		

FACILITY TYPE

Notified As:	SQG (G-2)	Regulated As:	LQG - Storage
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INSPECTION TYPE

CEI: <input type="checkbox"/>	GME: <input type="checkbox"/>	OAM: <input type="checkbox"/>	NRR: <input type="checkbox"/>	CSE: <input type="checkbox"/>	CAO: <input checked="" type="checkbox"/>	FUI to:	03/17/2010 CSI	
FCI (Other):							CCI: <input type="checkbox"/>	CSI: <input type="checkbox"/>

NOTIFICATION DATES (EPA 8700-12)

Initial:	unknown	Subsequent:	
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PART A PERMIT DATES (EPA 3510-3 OR EPA 8700-23)

Initial:	Amended:	Withdrawn:
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PART B PERMIT

(Check one if applicable) Application Submitted?	<input type="checkbox"/>	Permit Issued?	<input type="checkbox"/>	Date:	
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ACTIVE ENFORCEMENT

Date facility referred to:	USEPA: 06/04/2010	IAGO:		County State's Attorney:	
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ACTIVE ENFORCEMENT ORDERS

CACO:	CAFO:	Federal Court Order:
Consent Decree:	IPCB Order:	State Court Order:



TSD FACILITY ACTIVITY SUMMARY

Activity by Process Code	On Part A?	On Part B?	Activity ever done?	Closed?	Being done during inspection?	Exempt per 35 IAC Sec:
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

OWNER

OPERATOR

Name: Albert and Sharon Darran	Name: Capitol Engraving & Nutronics, Inc.
Address: 22 Bel Aire Drive	Address: 1703 Peoria Road
City: Springfield	City: Springfield
State: IL Zip Code: 62703	State: IL Zip Code: 62702
Phone #: 217/529-3898	Phone #: disconnected

PERSON(S) INTERVIEWED	TITLE	PHONE #
Albert Darran	Owner/operator	217/529-3898

INSPECTION PARTICIPANTS	AGENCY/BUREAU	PHONE #
David C. Jansen*	IEPA/BOL/FOS - Springfield Region	217/557-8761
Fred Micke	USEPA /Emergency Response Section	312-886-5123

*Report prepared by this person.

SUMMARY OF APPARENT VIOLATIONS

SECTION	X	SECTION	X	SECTION	X
Act: 21(e)	<input checked="" type="checkbox"/>	725.113(b)	<input checked="" type="checkbox"/>	725.132 725.293(a)(1)	<input checked="" type="checkbox"/>
21(f)(1)	<input checked="" type="checkbox"/>	725.114(c)	<input checked="" type="checkbox"/>	725.137 725.295(a)	<input checked="" type="checkbox"/>
21(f)(2)	<input checked="" type="checkbox"/>	725.115(a)	<input checked="" type="checkbox"/>	725.151(a) 808.121(a)	<input checked="" type="checkbox"/>
35 IAC: 703.121(a)	<input checked="" type="checkbox"/>	725.115(b)	<input checked="" type="checkbox"/>	725.155 722.111	<input checked="" type="checkbox"/>
703.121(b)	<input checked="" type="checkbox"/>	725.116(a)	<input checked="" type="checkbox"/>	725.173 725.274	<input checked="" type="checkbox"/>
703.150(a)(2)	<input checked="" type="checkbox"/>	725.116(d)	<input checked="" type="checkbox"/>	725.175 725.243(a)	<input checked="" type="checkbox"/>
725.113(a)	<input checked="" type="checkbox"/>	725.131 725.292(a)(b)	<input checked="" type="checkbox"/>	725.212(a) 725.242(a)	<input checked="" type="checkbox"/>
	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>

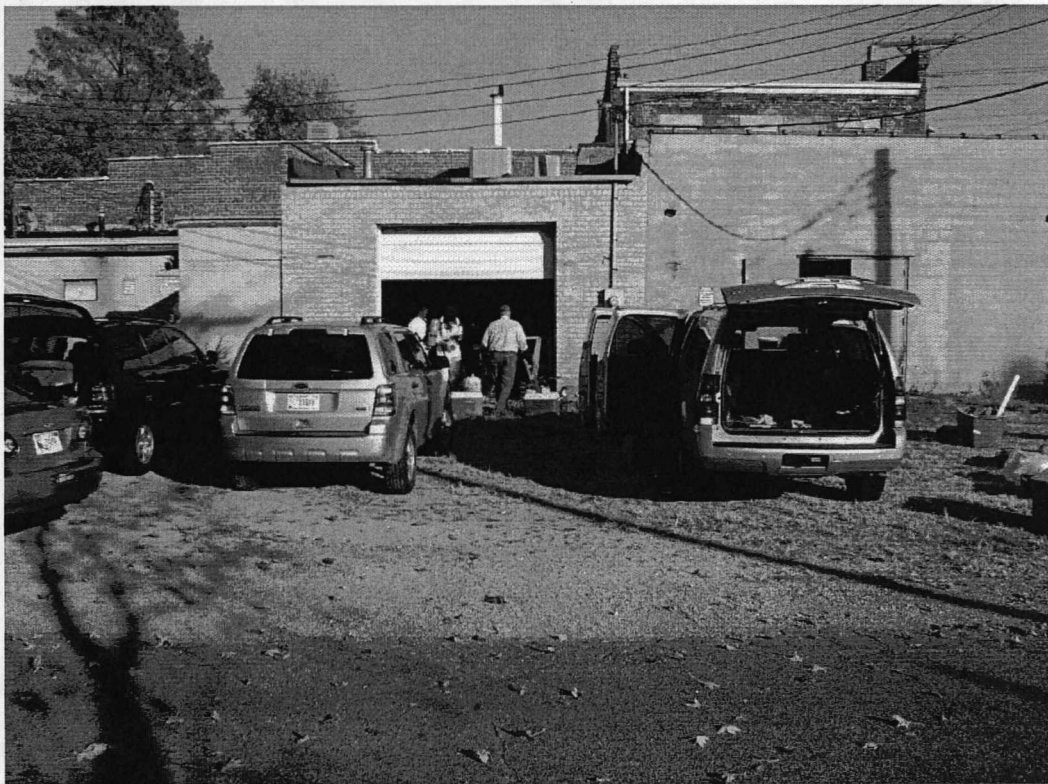
X = CONTINUING VIOLATIONS



DIGITAL PHOTOGRAPHS



Date: 11/3/2010
Time: 4:05 p.m.
Direction: NE
Photo by: D. C. Jansen
Exposure #: 001
Comments: west side of Nutronics, with garage door and double doors open for sampling by Weston Solutions' personnel. USEPA's Fred Micke is in parking lot.



Date: 11/3/2010
Time: 4:05 p.m.
Direction: E
Photo by: D. C. Jansen
Exposure #: 002
Comments: west side of Nutronics, with garage door and double doors open for sampling by Weston Solutions' personnel.

File Names: 1671200054-11032010-[Exp. #].jpg



DIGITAL PHOTOGRAPHS



Date: 11/3/2010
Time: 4:06 p.m.
Direction: E
Photo by: D. C. Jansen
Exposure #: 003
Comments: Three vats
containing acid wastes
inside room with double
doors that open to west side
of building.

NO PHOTO

1671200054~11032010.doc

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
BOL/FOS SPRINGFIELD REGION
MEMORANDUM**

DATE: November 9, 2010
TO: DLPC/Division File
FROM: David C. Jansen, BOL/FOS Springfield Region
SUBJECT: LPC #1671200054 – Sangamon County
Springfield/Nutronics
FOS File

On November 3, 2010 I went to the Nutronics facility at 1703 Peoria Road in Springfield to meet with Fred Micke, an On Scene Coordinator for the USEPA (312-886-5123). Mr. Micke wanted to conduct a site assessment of this facility with personnel from Weston Solutions, a USEPA contractor. Hazardous wastes were abandoned inside the building at the facility by the owners, Albert "Bud" and Sharon Darran, and their corporation, Capitol Engraving & Nutronics, Inc., an Illinois corporation currently with a "revoked" status. The facility had previously been referred by the Illinois EPA to the USEPA for cleanup and enforcement action.

I arrived at about 10:30 a.m., and it was about 50°F, partly sunny, and dry when I arrived. Soon after I arrived, Mr. Micke arrived, as did Bud Darran, the site owner/operator, and Weston personnel Richard Mehl (see attached business card), Jon Columb, Jay Rauh, and Mike Mejac. Mr. Darran opened up the door in the NW corner of the building and gave Mr. Micke his door key for copying, and then left the facility.

I provided Mr. Micke and the Weston personnel with an overview of the Illinois EPA's March 17, 2010 sampling, and the test results from the samples of the abandoned hazardous wastes inside the building. I showed them the ground floor, the 2nd floor and the basement, and they opened from the inside the garage door and the double doors located on the ground floor of the west side of the building. During their time in the building, Weston personnel decided what waste samples to collect as part of their site evaluation. Not previously noted by me was that parts of an old boiler in the basement, and some of the associated piping, were wrapped in what was suspected to be old, white, asbestos insulation.

After taking a break for lunch, and to make copies of the Nutronics door key at Noonan's True Value hardware store at 9th Street and North Grand Ave., the Weston personnel collected waste samples from inside the building. Some of the samples collected were duplicative of the Illinois EPA samples taken on March 17, 2010. The 2 Weston samplers were dressed in Level B protective gear with SCBA's.

Mr. Darran returned in the afternoon and advised me that his company used to conduct nickel and gold plating of circuit boards at the facility, which was not previously known to me. A small cardboard box of gold plated circuit boards was found in a room straight east of the door he

unlocked in the morning. He confirmed that they did not use any cyanide in their plating operations.

Mr. Darran also stated that they had stopped paying property taxes on the property and building, which has no running water or electricity. I asked him to advise me if anyone acquired the building and property for back taxes and he agreed to do so. His original door key was returned to him by Mr. Micke.

Mr. Micke estimated it might be late winter or early spring 2011 before the site could be cleaned up by a USEPA contractor.

The Weston personnel finished sampling around 4:15 p.m., and they were preparing to conduct an inventory of all the chemicals containers and tanks inside the building after I left the facility at about 4:25 p.m. They were expecting to conclude their work before it got dark out.

Attached photos # 001, 002, and 003 were taken by me at the facility.

The attached property tax information obtained after the inspection from the Sangamon County web site, <http://tax.co.sangamon.il.us/SangamonCountyWeb/app/billings.action>, indicates that the 2009 property taxes of \$2969.62 for the Darrans' property were sold at a tax sale on October 29, 2010 to PIP-West of Bluffton, South Carolina. Per this web site, "The tax buyer has the right to petition and receive a tax deed to the parcel if the amounts outstanding are not paid within the redemption period," which is "generally 30 months from the date of the tax sale." 30 months from October 29, 2010 is April 29, 2013.

cc: BOL/FOS - Springfield Region

ec: USEPA, Fred Micke
USEPA, Debbie Keating
IEPA/DRM, Bruce Everetts
IEPA/DRM, Mark Wagner